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PG&E Letter DCL-21-076

John Cettin NMMSS Program, NA-532 Germantown Bldg. U.S. Department of Energy 1000 Independence Avenue, SW Washington, DC 20585-1290

Docket No. 50-275, OL-DPR-80 Docket No. 50-323, OL-DPR-82 Diablo Canyon Units 1 and 2 Material Status Report for the Period Ending August 31, 2021

Dear Mr. Cettin:

Pursuant to 10 CFR 74.13, Enclosure 1 provides completed Forms DOE/NRC-742, "Material Balance Report," and DOE/NRC-742C, "Physical Inventory Listing." The data on these forms provide inventory balances at Diablo Canyon Power Plant (DCPP) Units 1 and 2 (RIS:XHC) for the period ending August 31, 2021, for the following nuclear materials: enriched uranium fuel, plutonium in fuel, depleted uranium in fuel, and enriched uranium in neutron flux detectors.

Pursuant to 10 CFR 74.15, Enclosure 2 provides a Form DOE/NRC-741, "Nuclear Material Transaction Report." The transaction report is due to normal operational use of enriched uranium, and the production, fission, and decay of plutonium at DCPP Units 1 and 2 for the period ending August 31, 2021.

Enclosure 3 provides a personal computer disk transmittal form containing information on the data files for the above forms. The files were prepared in accordance with NMMSS Report D-24, "Personal Computer Data Input for NRC Licensees," dated August 1, 2016.

Pacific Gas and Electric Company makes no new or revised regulatory commitments (as defined by NEI 99-04) in this report.

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If you have any questions regarding the enclosures, please contact Mr. Darell Farrer at (805) 545-4438.

Sincerely,

Adam S. Peck

Senior Director, Engineering, Technical and Emergency Services

Date

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Enclosures

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